

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 22 Feb 2021 until 23:59 on Tuesday 23 Feb 2021

Forecast Issued on Monday 22 Feb 2021 at 02:15

Confidence: Low for timing of clearance and amounts of rain on Monday, but high for drier and very windy conditions on Tuesday. Low from Wednesday onwards for position of rain areas across the UK.

Headline for Monday 22 Feb 2021: Outbreaks of rain in morning, drier and brighter in afternoon with sunny spells developing. Mild.

Mountain weather hazards on Monday 22 Feb 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Sunny intervals	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
80%	80%	00%	00%	00%	00%

Forecast for Monday 22 Feb 2021

Weather: Cloudy and rather misty overnight and to start the morning with rain or drizzle, this mainly light but some heavier outbreaks in east. Rain dying out in the morning with cloud then lifting and breaking. Then a dry afternoon with increasing amounts of sunshine. Staying dry and mild with clear spells in the evening, but patchy mist or fog will form.

Chance of cloud free mountain/hill tops above 600m: 20% overnight and for much of the morning, then becoming 80%.

Visibility: Generally poor at height into the morning with areas of cloud down to 400-500m overnight and much of the morning. Cloud lifting by the afternoon and becoming increasingly broken, then good visibility at all levels, though poor in mist and fog patches later.

Forecast for Monday 22 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/7 NW	8/11 W	8/12 W	8/12 SW	10/14 S	17/25 S	23/32 S
300	3/5 SW	5/10 W	6/11 W	6/11 SW	5/13 S	7/19 S	12/27 S
Valley	3/5 W	5/10 W	5/11 W	5/10 W	4/11 S	4/8 E	9/24 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/2	4/0	4/1	6/3	4/-0	3/-2	2/-4
300	5/4	6/4	7/6	9/7	5/3	4/1	4/1
Valley	6/5	6/5	8/7	9/8	5/4	4/2	5/2
Freezing Level*	1300m	1100m	1000m	1100m	800m	900m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Mild with light winds at all levels, but high watercourses and soggy ground after recent rain.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Mon 22 Feb 2021	8mm	34.8mm	82mm

Forecast for Tuesday 23 Feb 2021

Weather: Clear spells with patchy mist or fog in early hours, but these will disperse overnight as high cloud increases and winds freshen. Bright, windy start Tuesday, but cloud will thicken to bring patchy rain in afternoon and evening

Maximum wind: South or SW 30 gust 40mph by morning, then increasing 35-45 gust 55mph in morning, but 50 gust 65mph over the more exposed tops

Chance of cloud free mountain/hill tops above 600m: 80% overnight and much of the morning, then 30%.

Visibility: Poor or very poor in early mist and fog, otherwise mostly good, but broken cloud down to 500m by the afternoon, will see visibility become poor at height and moderate at times in rain beneath the cloud

Temperature: **Valleys:** Plus 4C rising to 12C.
At 600m: Plus 5 or 6C.
Freezing level: Above the summits.